Manhole Inspection Summary N			Ma	lanhole # S13S005MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 13	Node: 005	Status: Found		Insp Date: 3/11/08 3	:36 PM	
Incomplete Comments				Crew: skwj		
				Inspector: wjenkins Firm: PER		
				I IIIII. F LIX		
Location	Address: 2907 Bens	on Ave		Cross Street: Parksley Ave		
Manhole	Type: Junction	Location: Grass	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
0	Oh an ar O inearlan	Diameter 05	"- \	h. O. (in.) Diet A/D One-les O	(i.e.)	
Cover	Shape: Circular	Diameter: 25. (5	in.) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked □Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick		☐ Parged Height:	9 (in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	✓ Wall		
Corbel	Material: Brick and	Concrete	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 45 (in.) Length: 0 (in.)						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots		
Bench	✓ Exists Material: E	Brick	☐ Parged	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	3	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Partially Op	oen Junc Dist: 0	nearest.	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated ☐ Leaks ✓ <mark>Debri</mark>	S	
Steps	Count: 3 Missing:	0 ☐ Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0 (f	t.) 🗌 Activ	e Surcharge Present		

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Location View



Defect 6



debris in channel

Defect 4



corroded rungs

Top View



Defect 5



loose bricks chimney frame infiltration

Defect 3



missing mortarin barrel

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.02 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.96 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow Drop In @ 6 OClock



Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock

